



Title: RULES BASED REAL-TIME  
COMMUNICATION SYSTEM  
Inventor Name: Charles J. Digate, et  
al.  
Appl. No. 10/731,872  
Docket No.: APM-001AX

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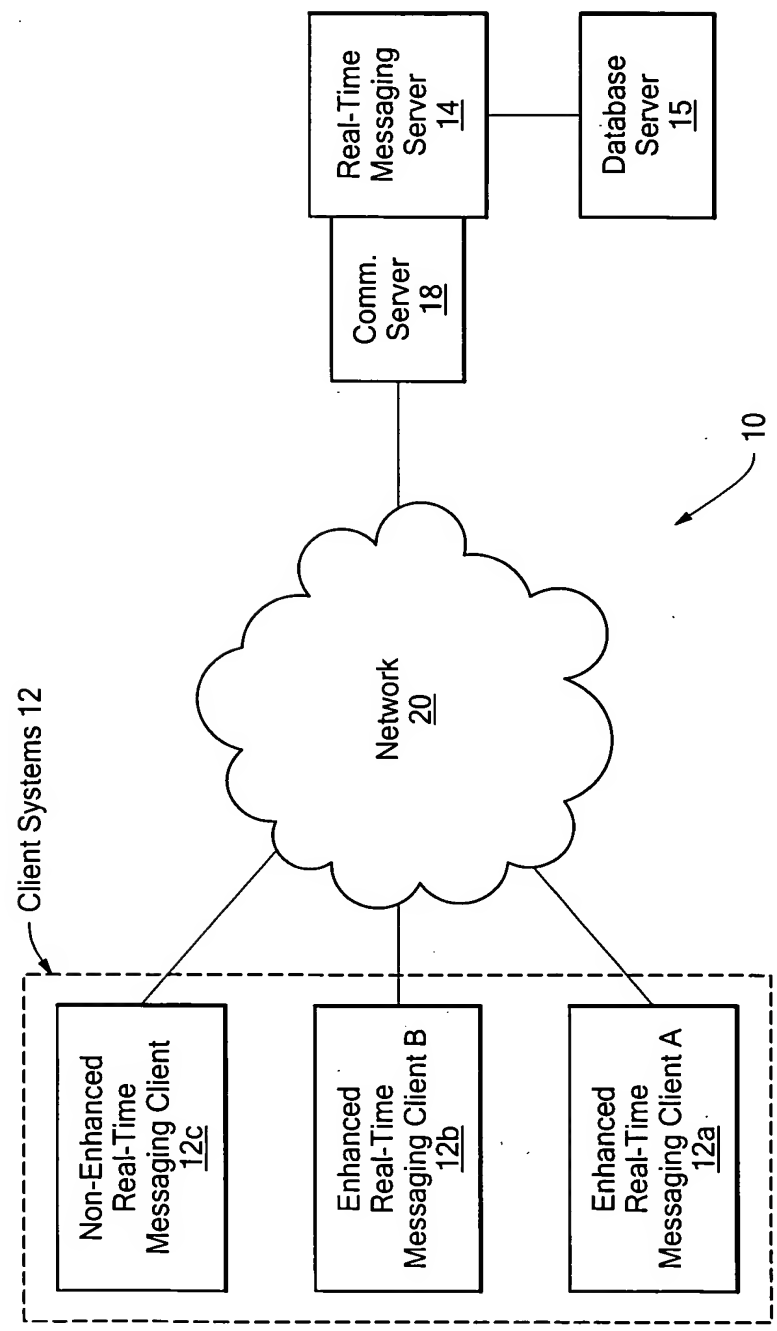


FIG. 1



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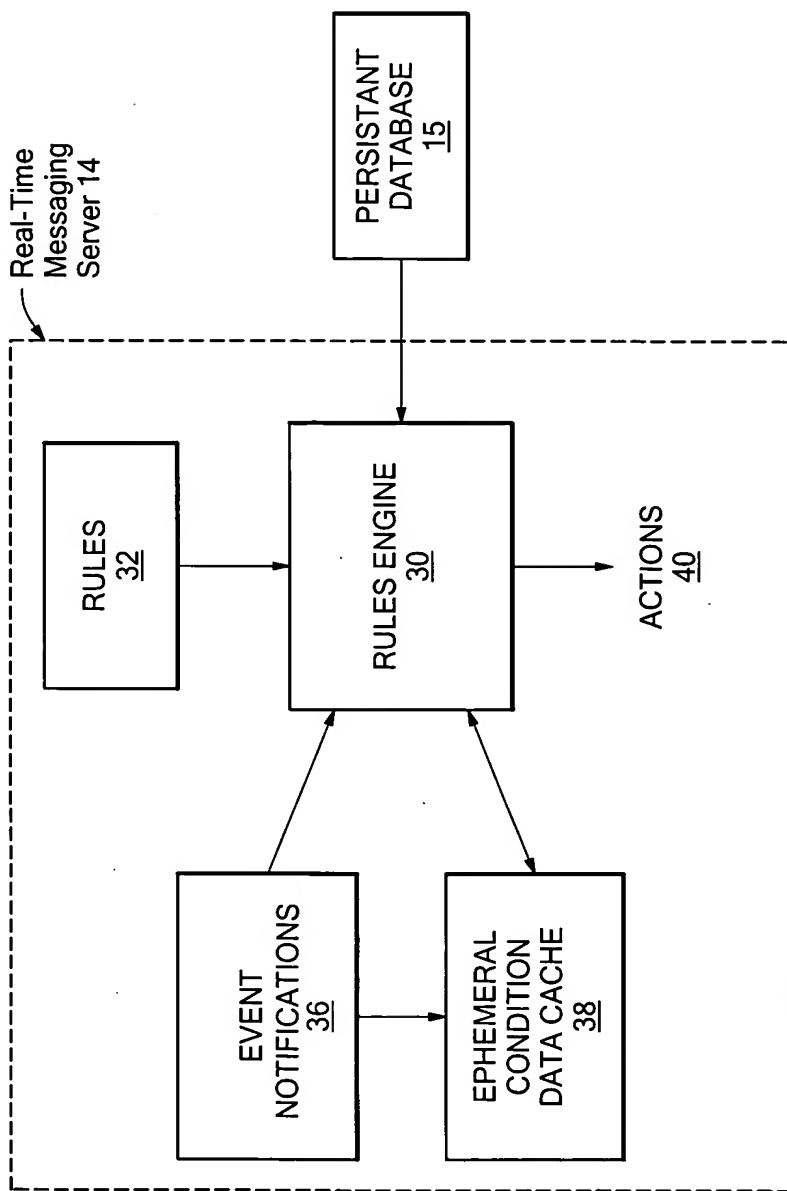
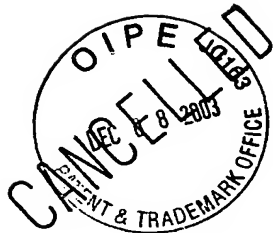
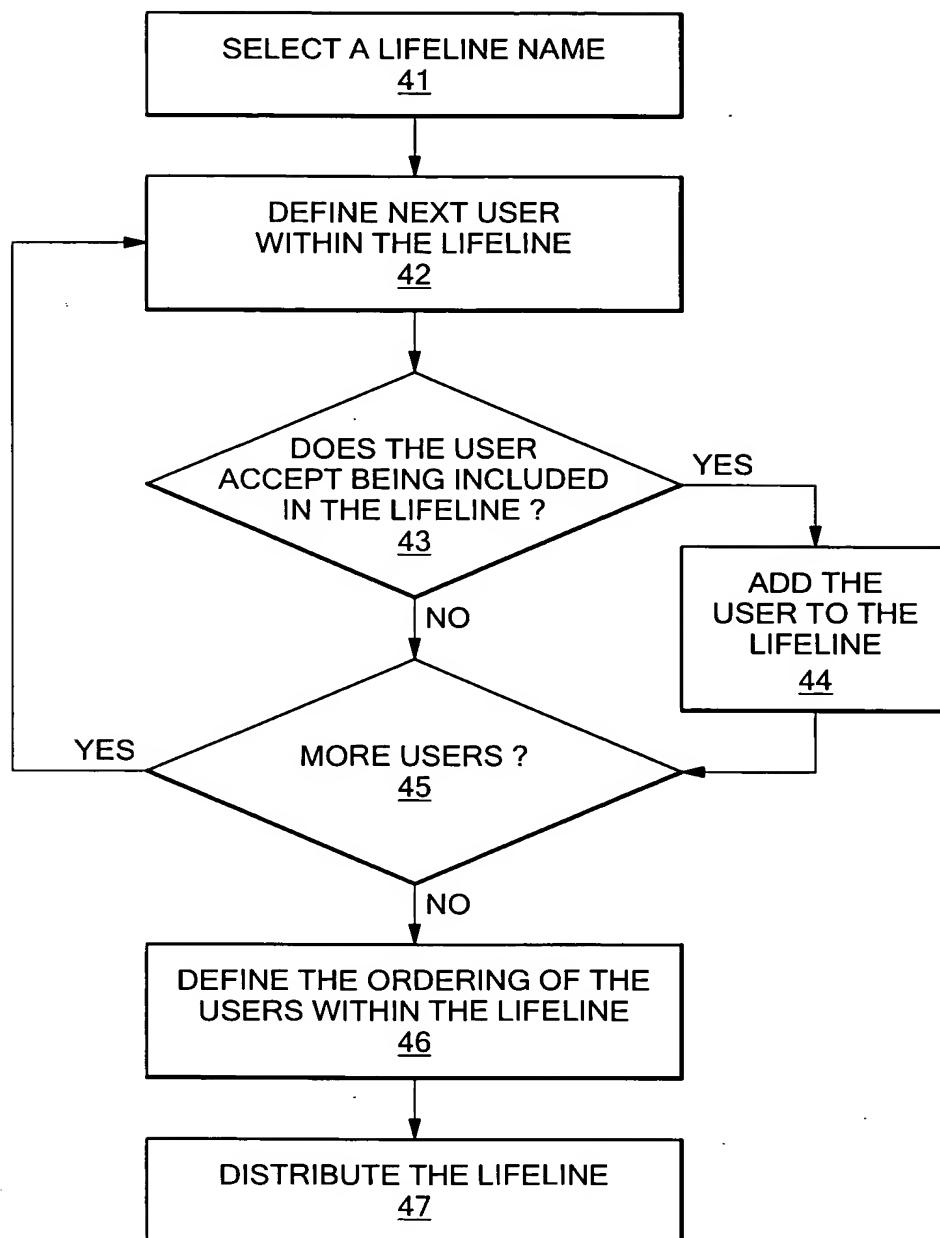


FIG. 2

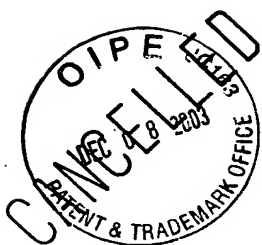


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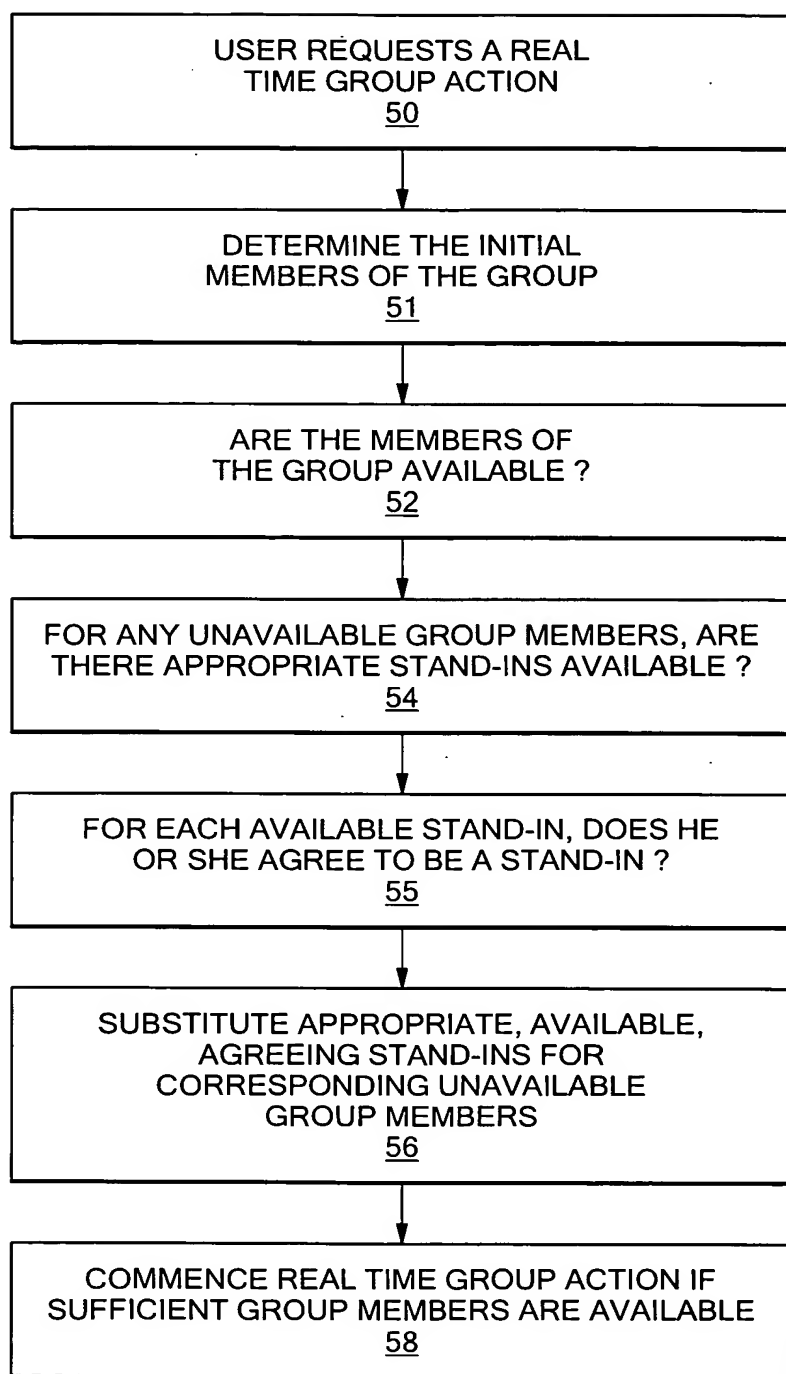


**FIG. 3**



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**FIG. 4**



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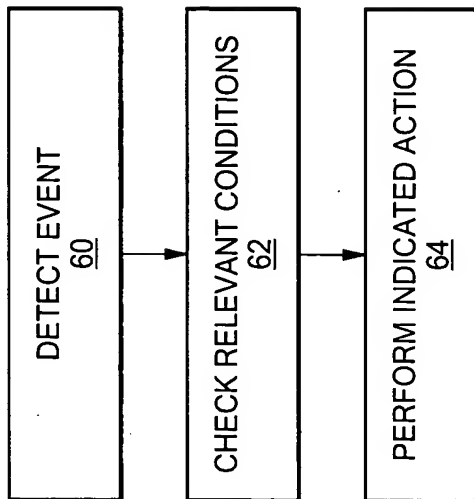


FIG. 6

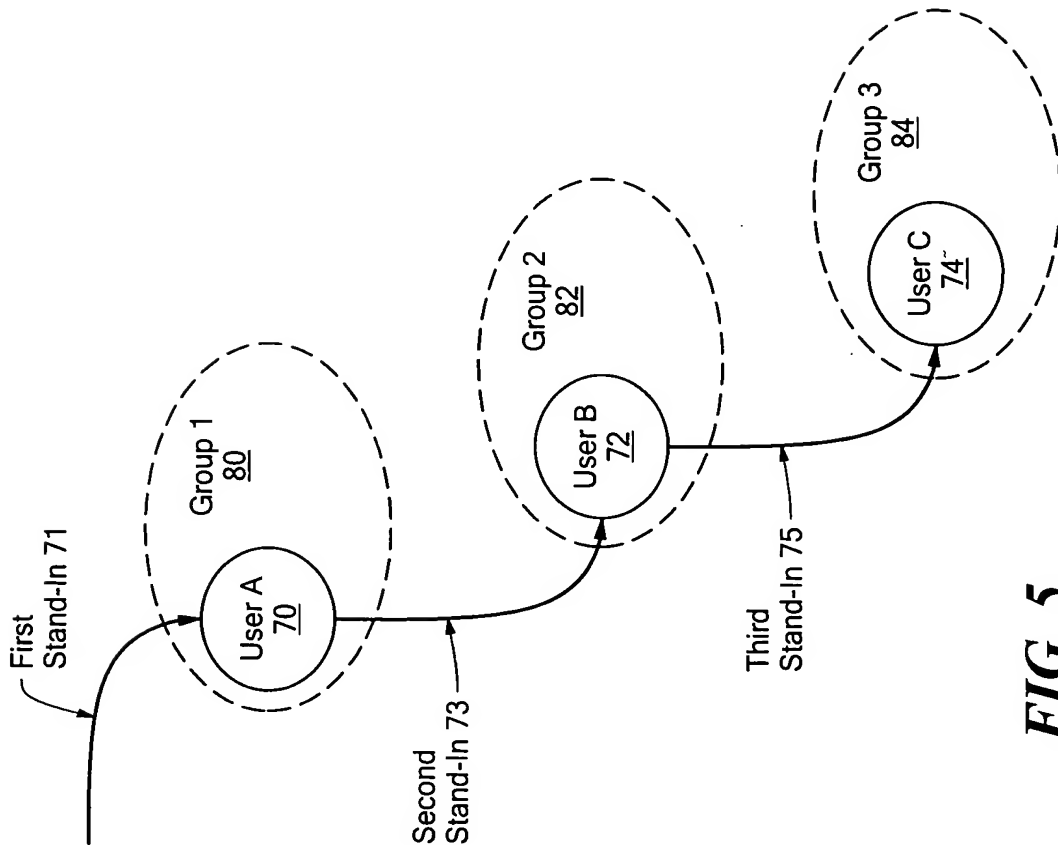


FIG. 5



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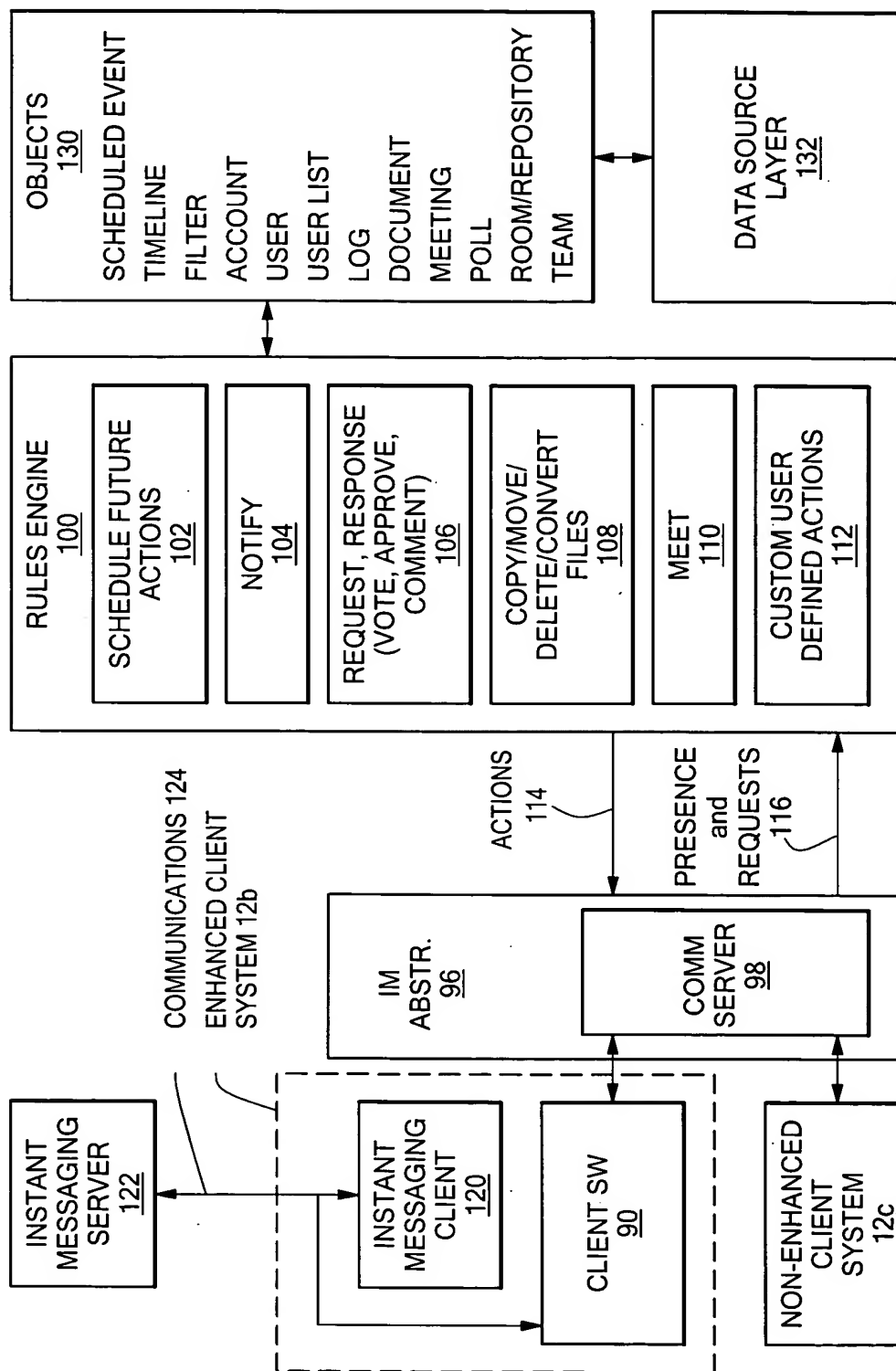


FIG. 7



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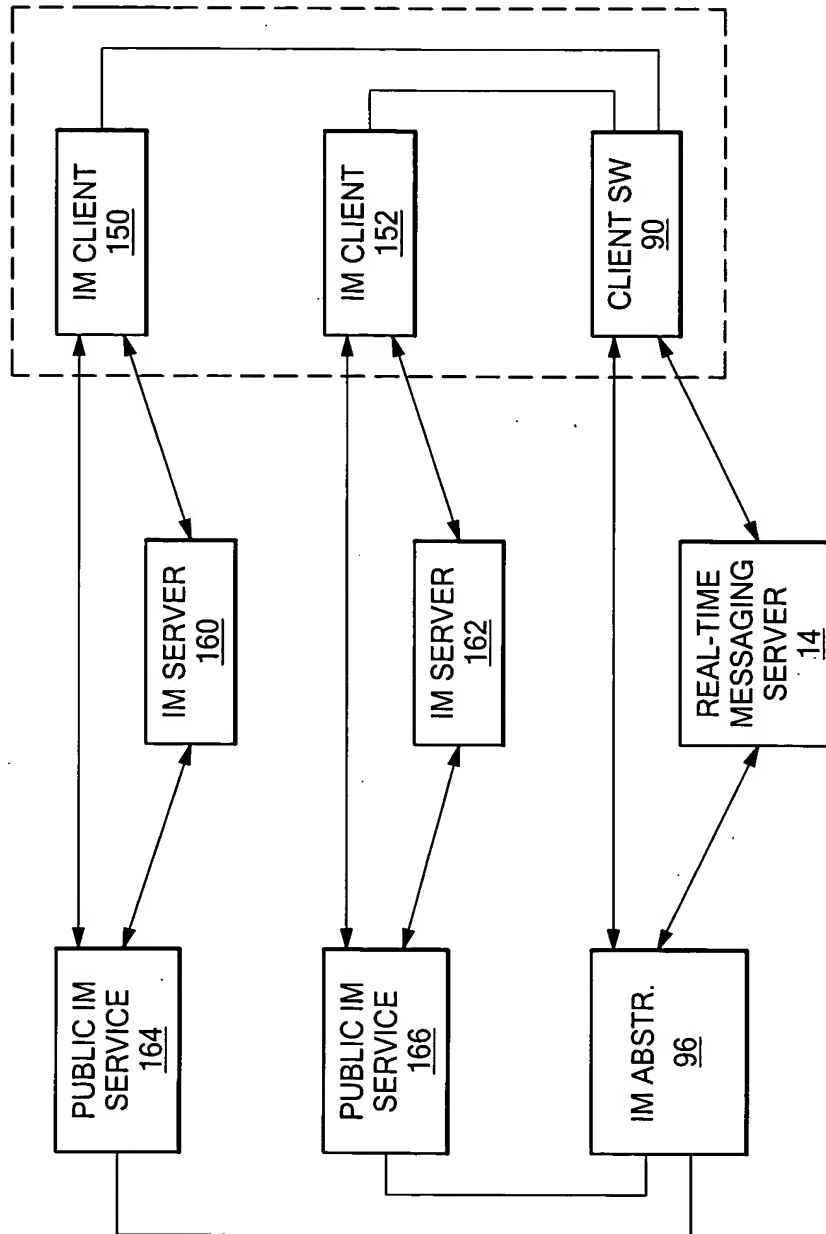
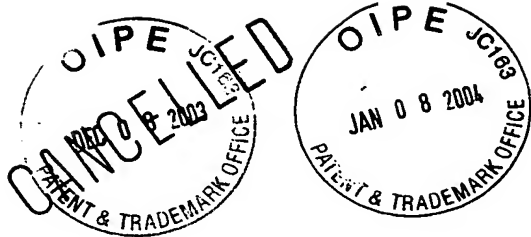


FIG. 8



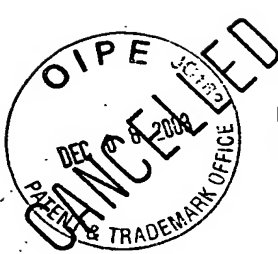
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When (Events) <u>172</u>	If (Conditions) <u>174</u>	Then (Actions) <u>176</u>
Presence Changes User goes Online/Offline Explicit: Direct Manipulation User Defined Implicit: In a meeting on the telephone In-meeting events (e.g. presenting)  Time Passes Specific Recurring Elapsed Time Inaction  Invitation received To meet To join group/team  System Condition occurs  Trigger from 3rd party application	Presence Auto-detected User Defined Device Availability Camera Video PC Phone SMS PDA  Bandwidth Capacity Contact preference Identify PID Lifeline -membership location Group Membership General selection by role/rule	Notify (IM, E-mail, SMS)  Meet  Schedule  Call  Route  Broadcast  Contact Delegate  Leave Message  Transfer Thread  Retract

**FIG. 9**





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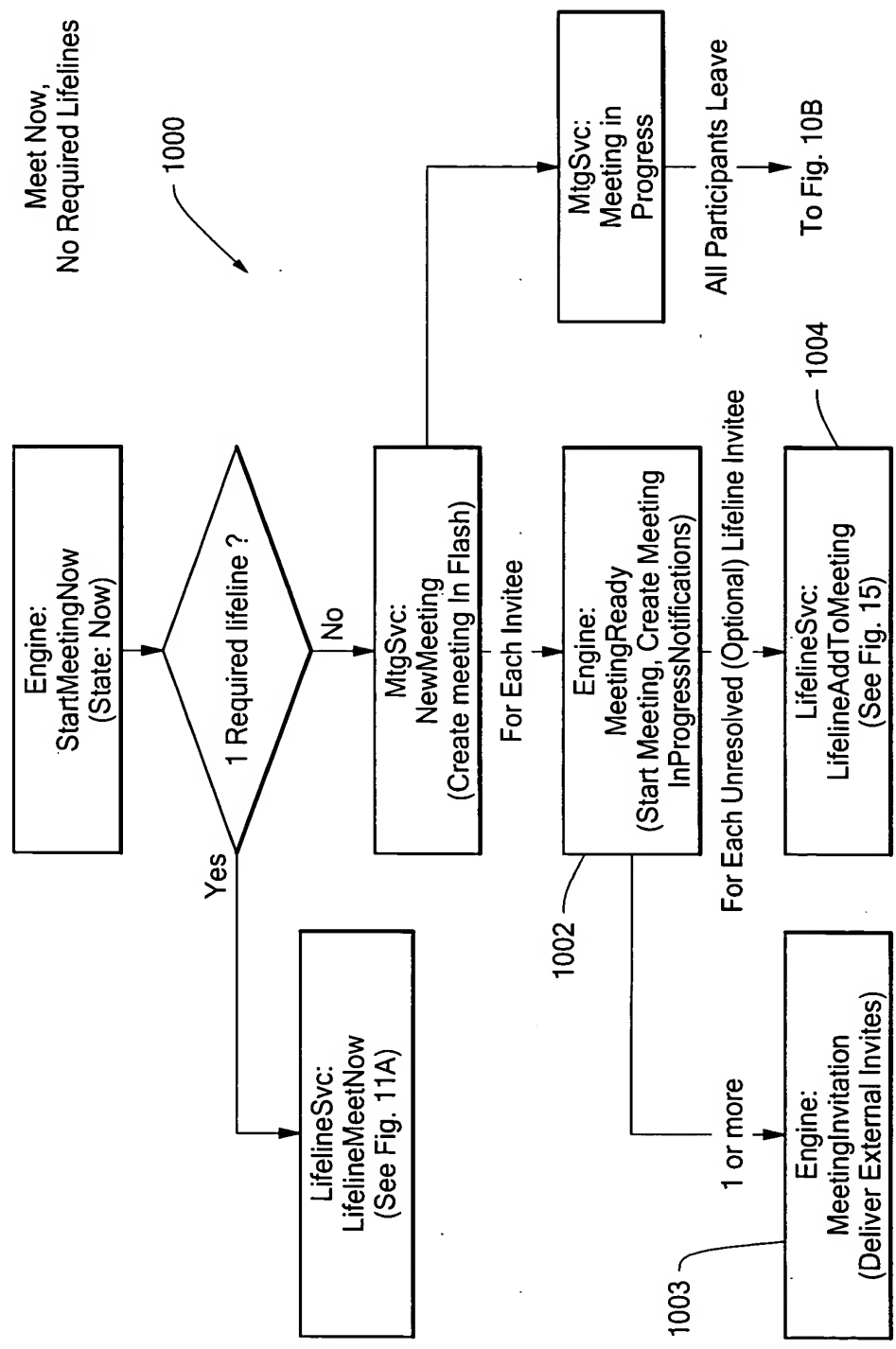
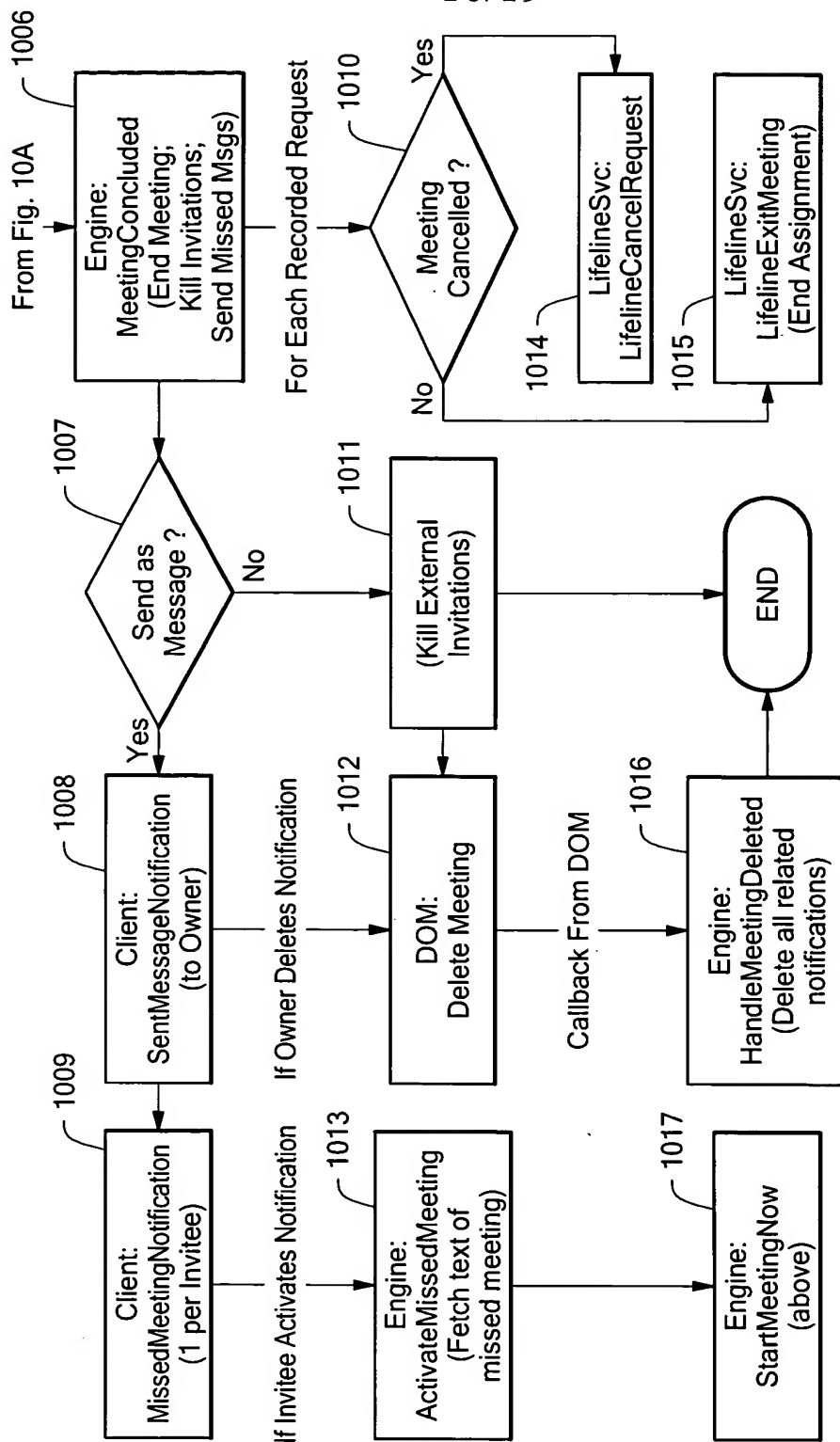


FIG. 10A



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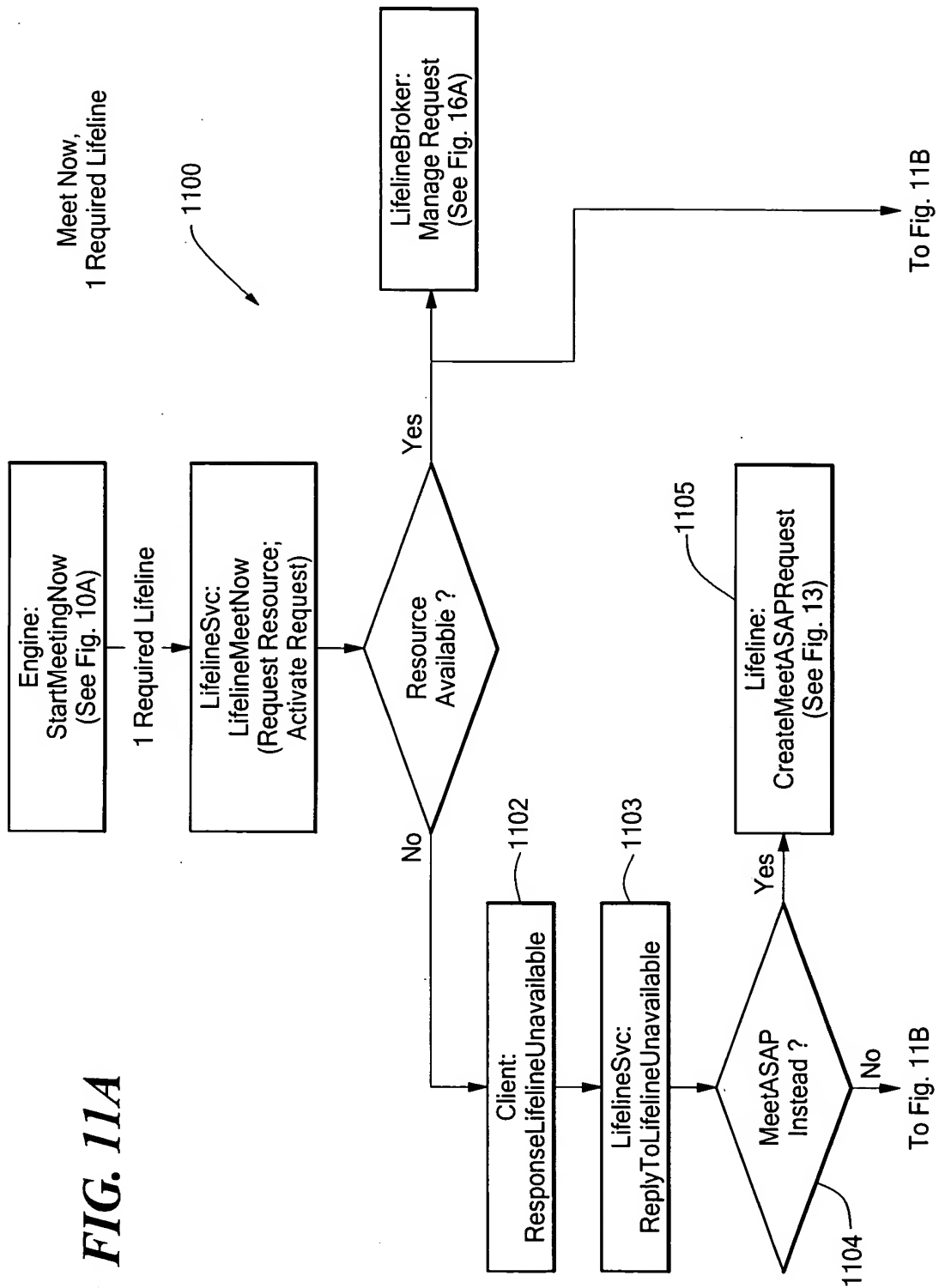
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**FIG. 10B**



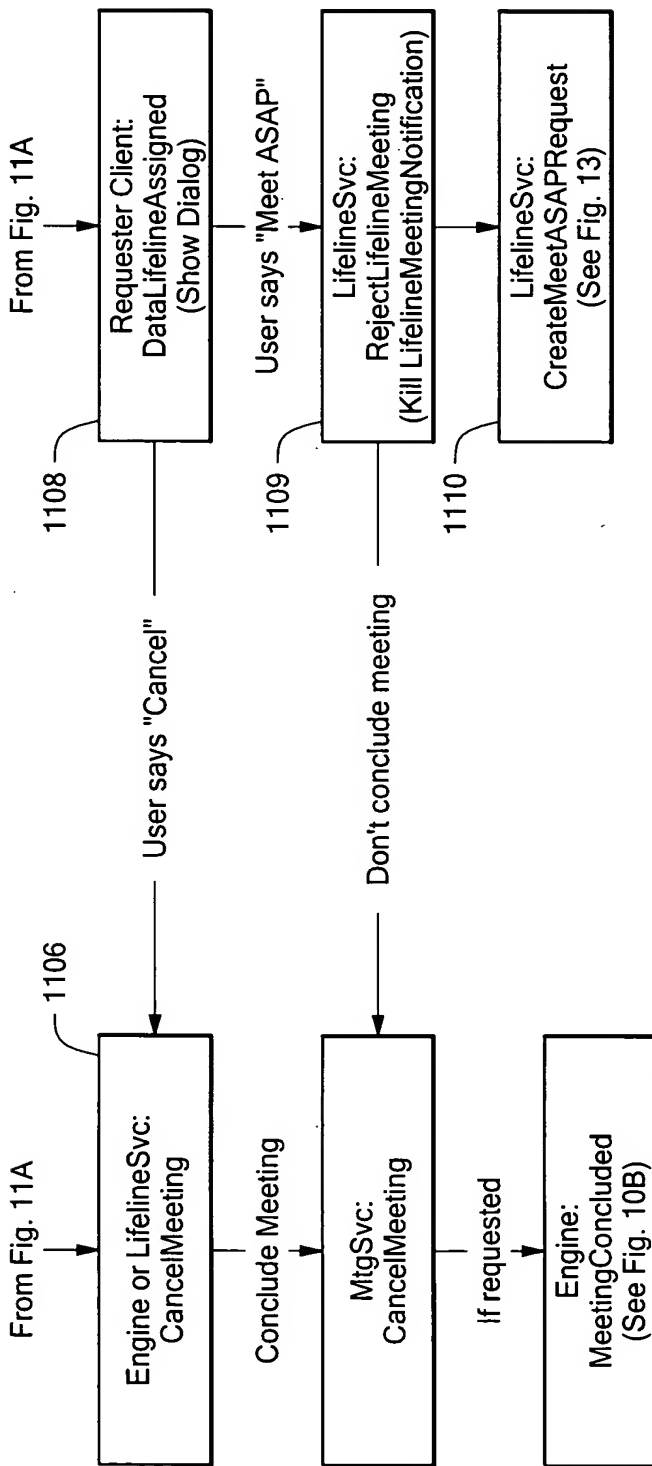
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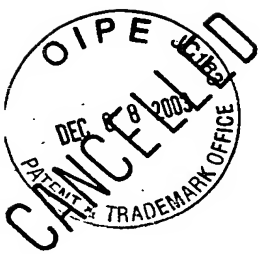


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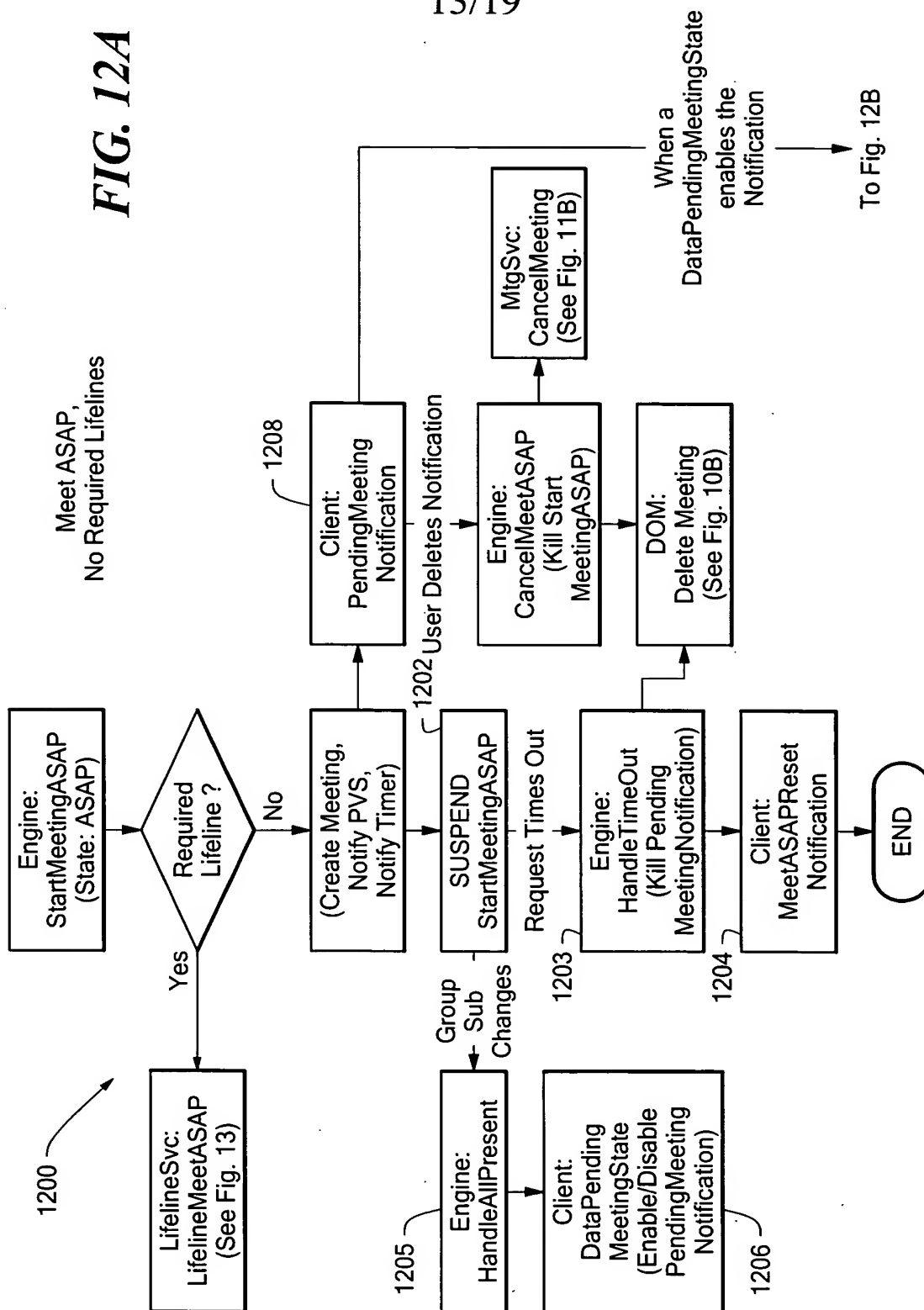


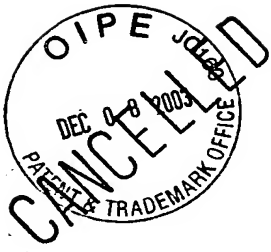
**FIG. 11B**



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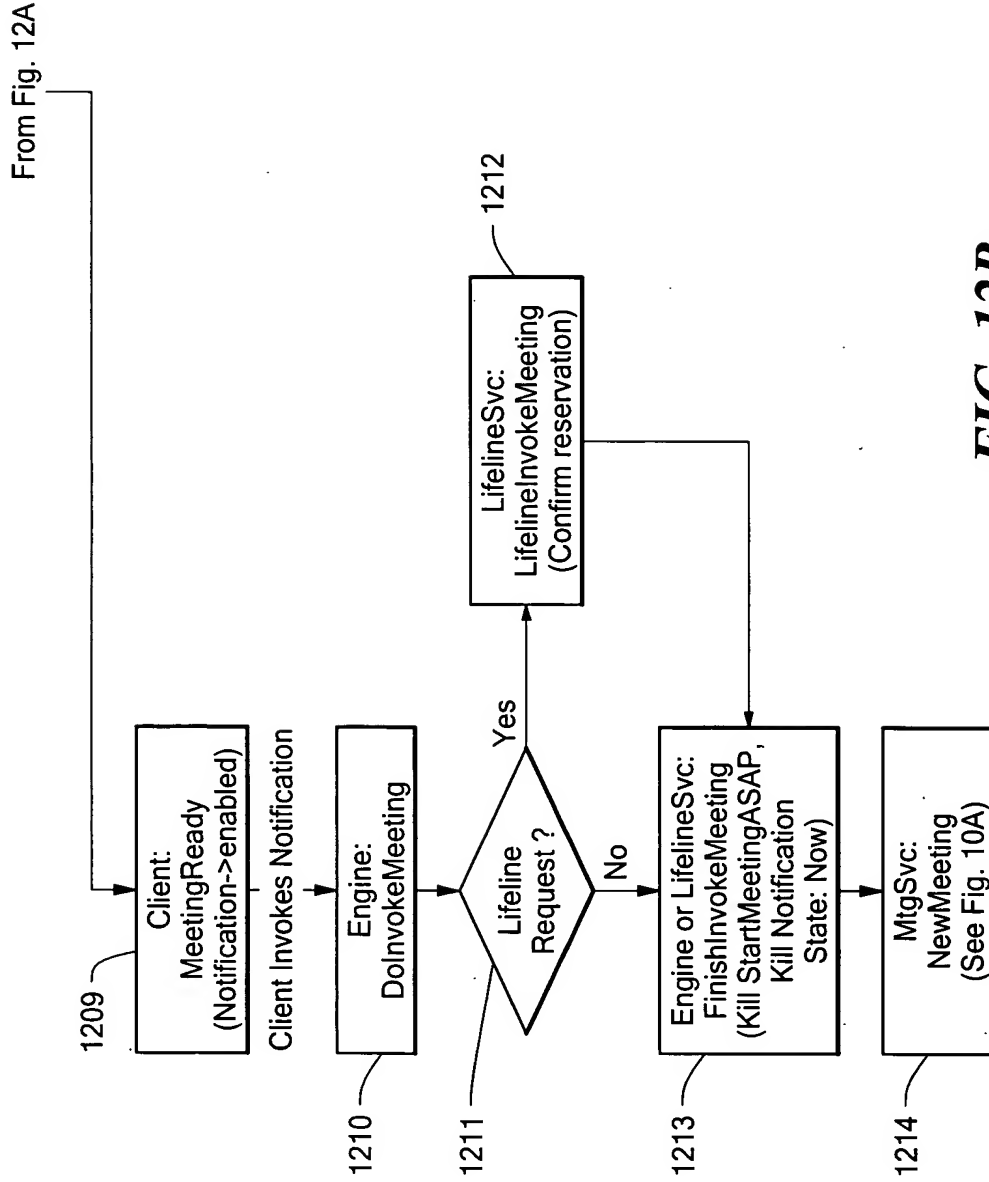
FIG. 12A





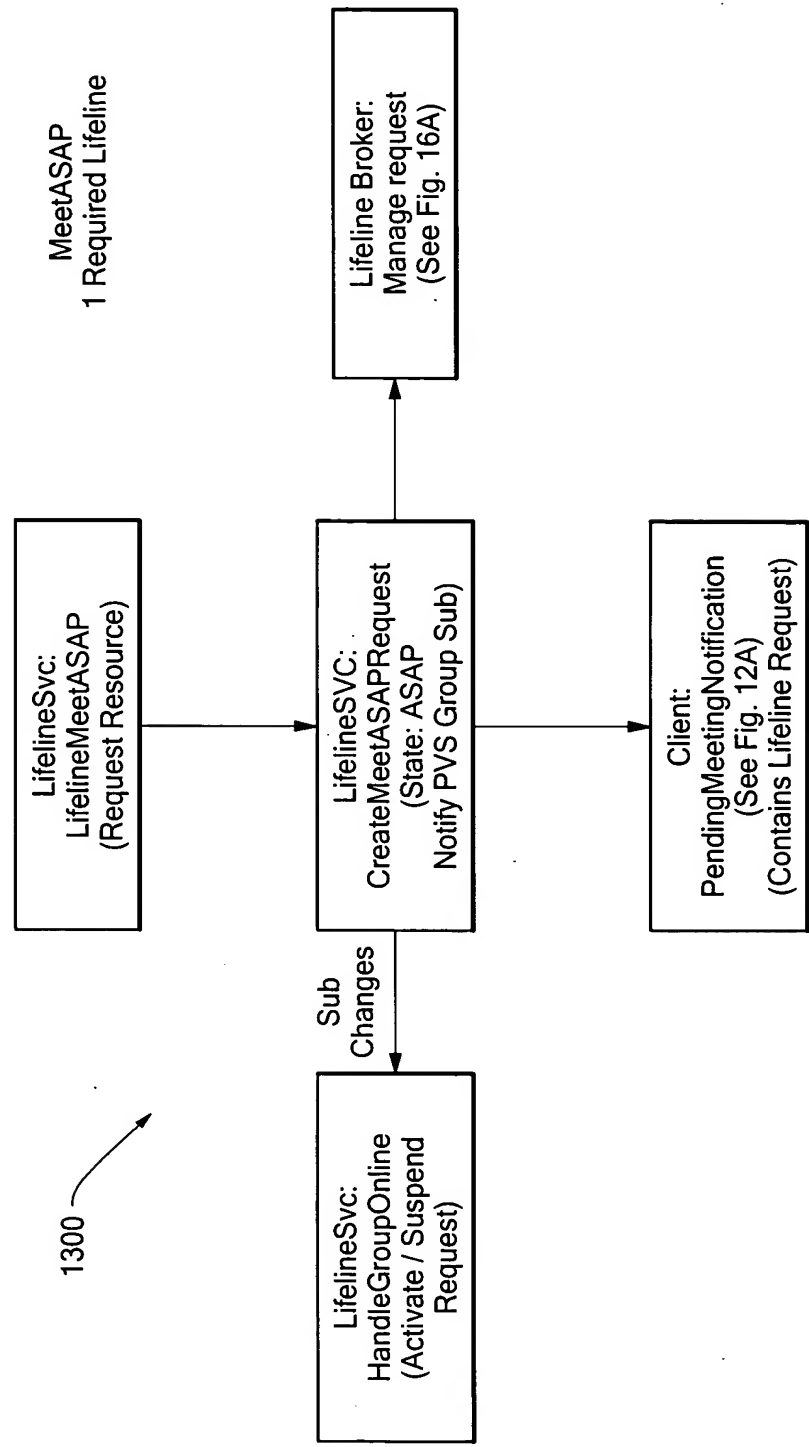
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FIG. 13



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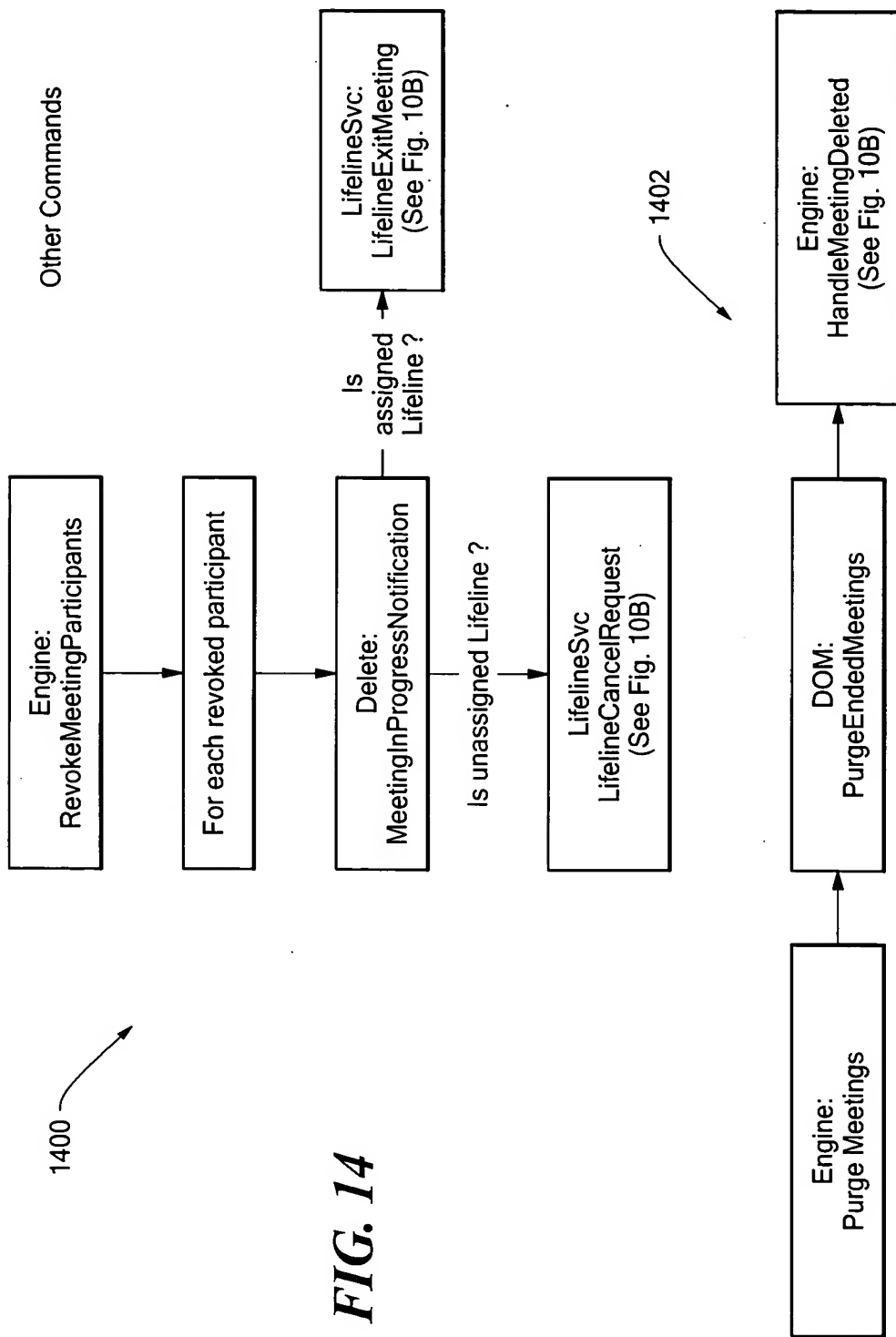
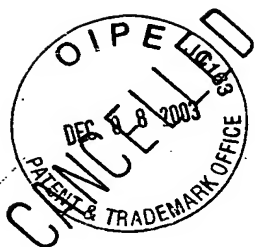


FIG. 14

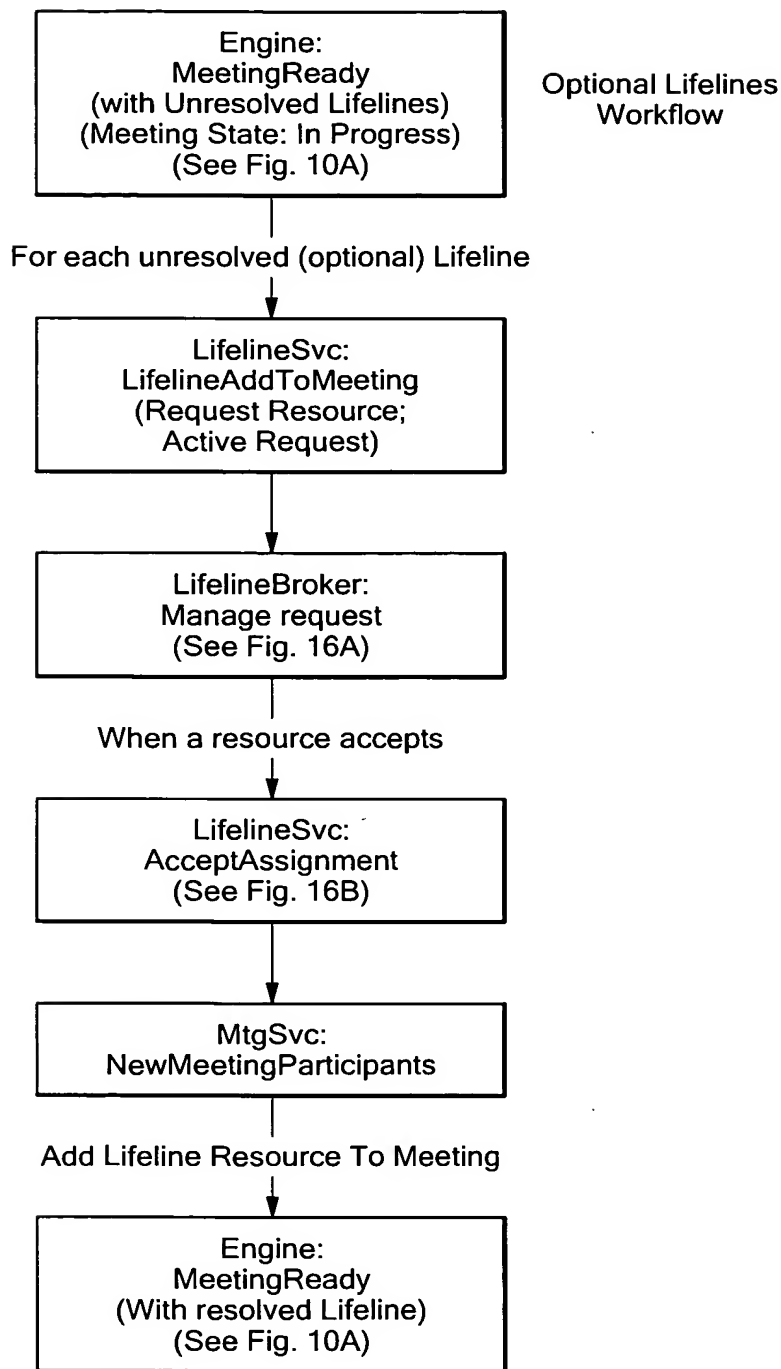




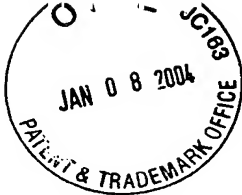
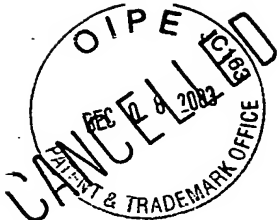
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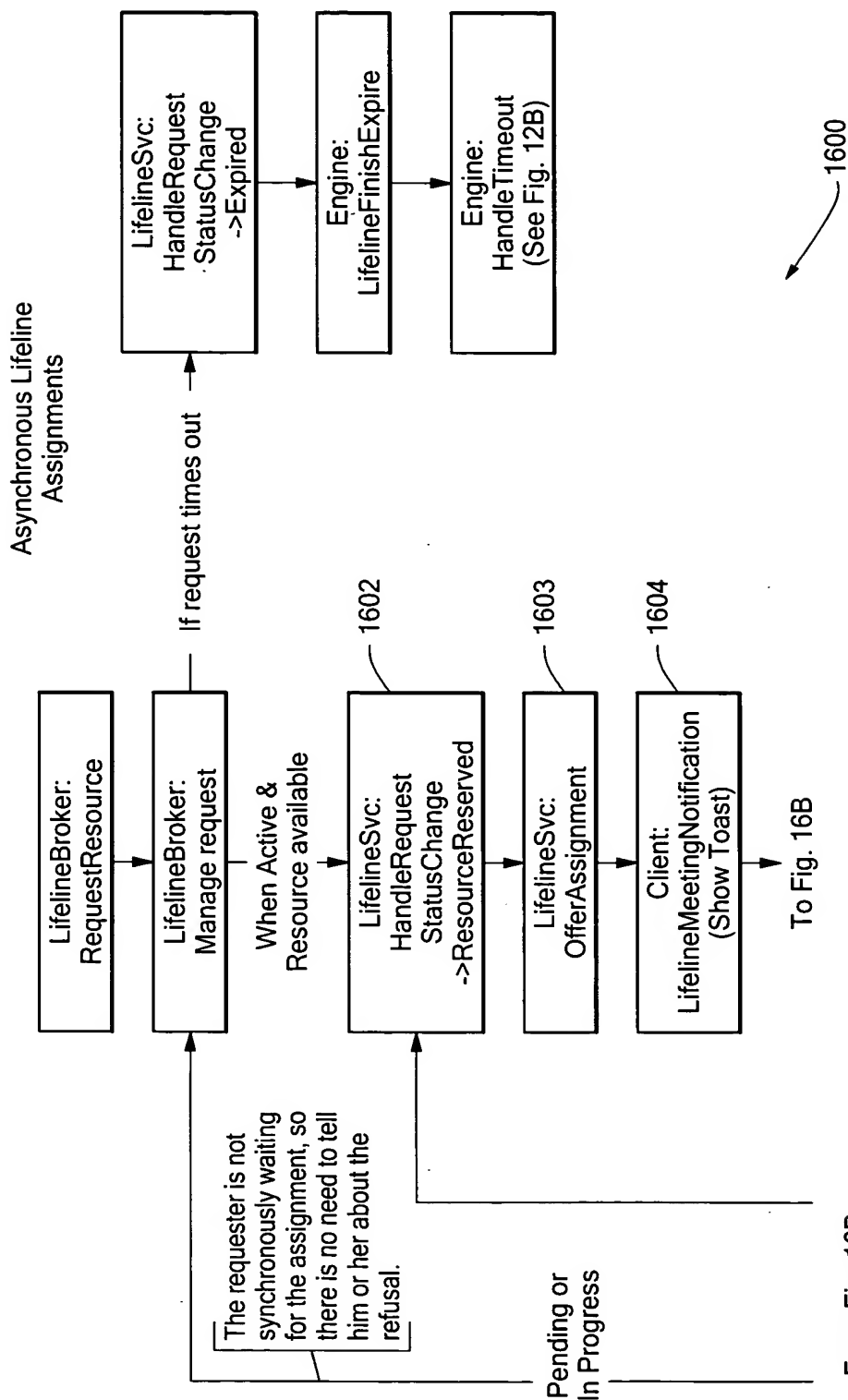


**FIG. 15**



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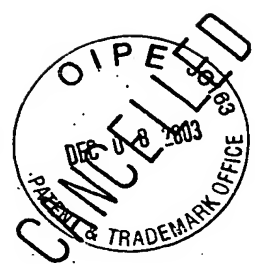
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From Fig. 16B

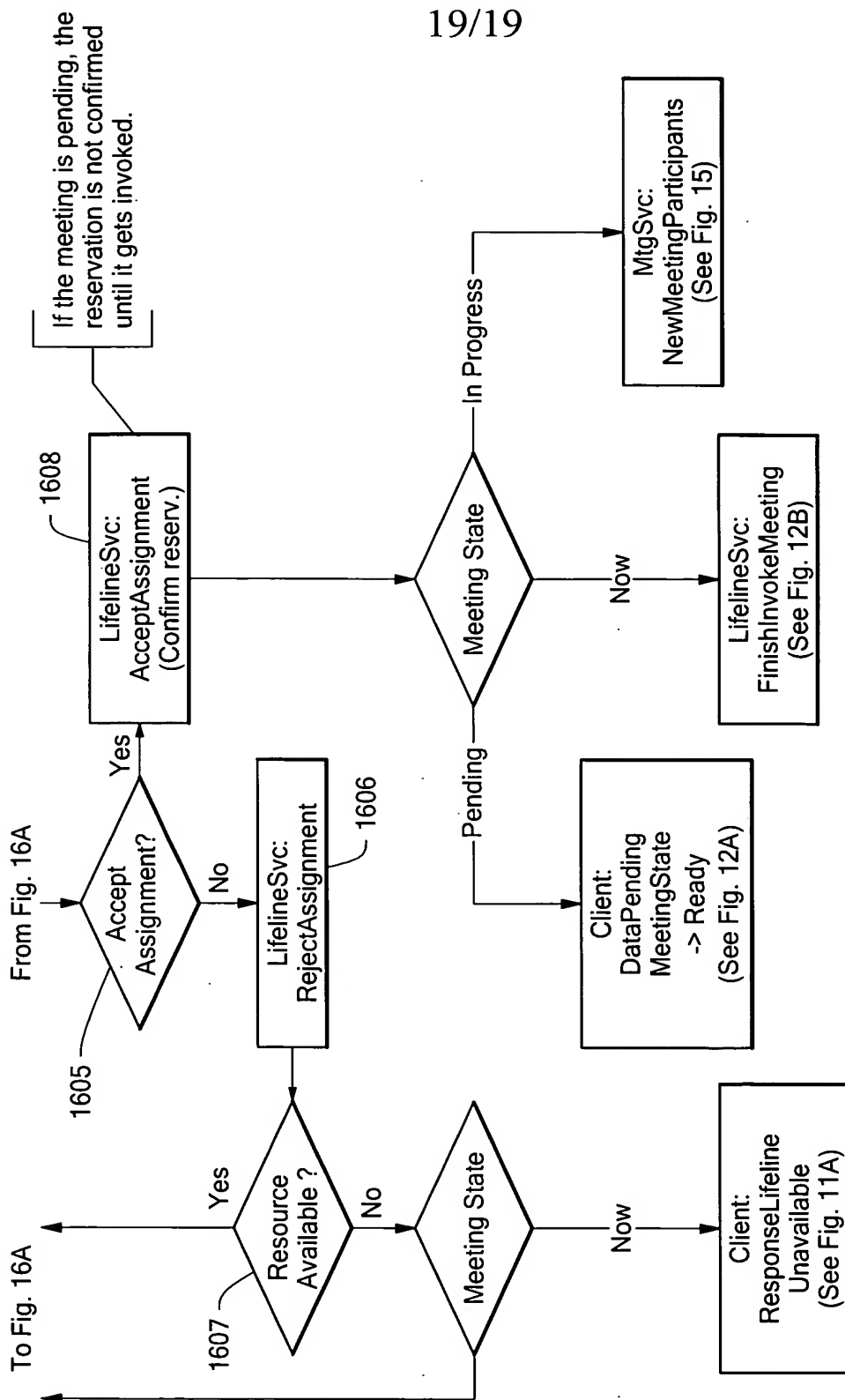
To Fig. 16B

**FIG. 16A**



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**FIG. 16B**